Organ Donation and Transplantation Activity Data: WALES



Annual data for financial years 2014/15 to 2017/18 and data for 2018/19 - first 3 quarters Date published: January 2019

Summary Figures	2014/15	2015/16	2016/17	2017/18	2018/19 - first 3 quarters
Organ Donors*					
Donors after brain death (DBD)	32	36	40	45	39
Donors after circulatory death (DCD)	28	28	21	29	33
Total deceased donors	60	64	61	74	72
Living donors	34	30	36	31	23
Transplant Waiting List (active)^**					
Total patients on active list (end of period)	220	192	243	234	232
Organ Transplants [^]					
Deceased donor transplants	128	168	135	139	135
Living donor transplants	44	46	52	42	29
Total organ transplants	172	214	187	181	164
Organ Donor Register (ODR) (end of period)					
Number of people opted-in to the ODR	1,047,039	1,113,090	1,171,300	1,233,995	1,283,226
Percentage of population opted-in to the ODR	34	36	38	40	41
Number of people opted-out from the ODR	0	165,218	174,886	181,072	183,385
Percentage of population opted-out from ODR	0	5	6	6	6

Organ Transplants^	2014/15	2015/16	2016/17	2017/18	2018/19 - first 3 quarters
Deceased donor (DD) transplants by organ					
Kidney	66	84	74	69	90
Pancreas	8	3	2	1	1
Kidney/pancreas***	8	10	2	8	8
Pancreas islets	1	0	0	0	0
Heart	7	11	12	3	5
Lung(s)	9	15	9	12	5
Heart/lung	0	0	0	1	1
Liver/lobe	29	44	36	44	24
Intestinal	0	1	0	1	0
Other (multi-organ)	0	0	0	0	1
Total DD transplants	128	168	135	139	135
Living donor (LD) transplants by organ type					
Kidney	44	46	51	41	29
Liver	0	0	1	1	0
Total LD transplants	44	46	52	42	29
Total organ transplants	172	214	187	181	164

Transplant Waiting List^**	At 31-Mar-15	At 31-Mar-16	At 31-Mar-17	At 31-Mar-18	At 31-Dec-18
Number of patients on transplant list					
Kidney	150	141	170	174	159
Kidney/pancreas***	9	3	14	15	16
Pancreas (+islets)	3	1	1	2	0
Heart	13	9	7	10	13
Lung(s)	23	16	23	18	22
Heart/lung	0	1	2	1	1
Liver	22	20	24	13	21
Intestinal	0	0	1	0	0
Other (multi-organ)	0	1	1	1	0
Total number of patients on the list	220	192	243	234	232

- * Based on donors from Welsh hospitals
 ^ Transplant waiting list and transplants based on Welsh postcode of residence of patient
 ** Excludes patients temporarily suspended from the transplant list
 *** Includes kidney & pancreas islets.

NOTE: All data as recorded on 16 January 2019 and subject to change as UK Transplant Registry updated.

Contact statistical.enquiries@nhsbt.nhs.uk for further information